

IN THE UNITED STATES PATENT & TRADEMARK OFFICE

Applicant: Robert Pierre

Serial. No.: 10/033,279

Examiner: Not Yet Assigned

Filed: December 21, 2001

Group Art Unit: 1733

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INFORMATION DISCLOSURE STATEMENT

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Attorney Name

50,994

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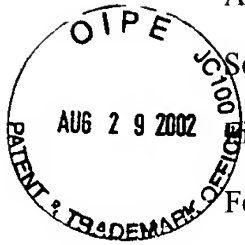
Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir: .

Pursuant to 37 C.F.R. §§ 1.56 and 1.97(b), applicants bring to the attention of the Examiner the documents listed below in reverse chronological, alphabetical order and on the attached PTO 1449 and respectfully requests that the listed documents be considered by the Examiner and made of record in the above-captioned application.

1. Robert et al., November 1, 2001, WO01/81439;
2. Halasa et al., March 28, 2000, U.S. Pat. No. 6,043,321;
3. Luginsland, October 11, 2000, EP1043357;
4. Munzenberg et al., April 6, 1999, U.S. Pat. No. 5,892,085;
5. Jalics et al., January 13, 1998, U.S. Pat. No. 5,708,053;

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6. Seki, June 9, 1998, U.S. Pat. No. 5,765,014;
7. Agostini et al., October 7, 1997, U.S. Pat. No. 5,674,932;
8. Cabioch et al., May 9, 1997, FR2740778;
9. Cohen et al., September 2, 1997, U.S. Pat. No. 5,663,358;
10. Musleve et al., September 2, 1997, U.S. Pat. No. 5,663,396;
11. Göbel et al., September 2, 1997, U.S. Pat. No. 5,663,395;
12. Scholl et al., June 22, 1997, U.S. Pat. No. 5,650,457;
13. Smith et al., December 9, 1997, U.S. Pat. No. 5,696,197;
14. Wideman et al., November 4, 1997, U.S. Pat. No. 5,684,172;
15. Wideman et al., November 4, 1997, U.S. Pat. No. 5,684,171;
16. Agostini et al., December 3, 1996, U.S. Pat. No. 5,580,919;
17. Itoh, May 1, 1996, EP0709235;
18. Mahmud et al., November 28, 1996, WO96/37547;
19. Parker et al., December 10, 1996, U.S. Pat. No. 5,583,245;
20. Vanel et al., October 2, 1996, EP0735088;
21. D. J. Zanzig, F. L. Magnus, W. L. Hsu, A. F. Halasa, M. E. Testa, Rubber Chemistry and Technology vol. 66, pp. 538-549 (1993);
22. Rauline, September 2, 1992, EP0501227;
23. Coolbaugh et al., August 14, 1991, EP0441485;
24. Hamada et al., November 19, 1991, U.S. Pat. No. 5,066,721;
25. Hsu et al., July 31, 1991, EP0438967;
26. Ohyama et al., July 18, 1989, U.S. Pat. No. 4,848,511;
27. Akita et al., April 11, 1983, FR2526030;
28. R. E. Cohen, A. R. Ramos, Macromolecules Vol. 12, issue 1, 131-134 (1979);
29. Buder et al., December 12, 1978, U.S. Pat. No. 4,129,585;
30. Pletka et al., February 7, 1978, U.S. Pat. No. 4,072,701;

31. Fetterman, January 11, 1977, U.S. Pat. No. 4,002,594;
32. Meyer-Simon et al., August 31, 1976, U.S. Pat. No. 3,978,103;
33. Pletka et al., December 14, 1976, U.S. Pat. No. 3,997,581;
34. Thurn et al., March 25, 1975, U.S. Pat. No. 3,873,489;
35. Meyer-Simon et al., October 15, 1974, U.S. Pat. No. 3,842,111;
36. Zelinski et al., April 5, 1966, U.S. Pat. No. 3,244,664;
37. Brunauer, Emmett and Teller described in "The Journal of the American Chemical Society", vol. 60, page 309, February 1938

Copies of the listed documents are attached. Documents 8, 22, and 27 are in French and English translations are not readily available. Document 3 is in German and an English translation is not readily available. Document 18 is in French with an English translation of the abstract. An English translation of the complete text of document 18 is not readily available.

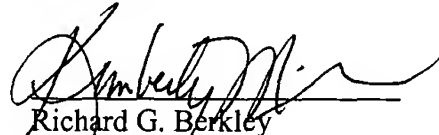
This submission does not represent that a search has been made or that no better art exists and does not constitute an admission that each or all of the listed documents are material or constitute "prior art." If the Examiner applies any of the documents as prior art against any claim in the application and applicants determine that the cited document(s) do not constitute "prior art" under United States law, applicant reserves the right to present to the Office the relevant facts and law regarding the appropriate status of such documents.

Applicant further reserves the right to take appropriate action to establish the patentability of the disclosed invention over the listed documents, should one or more of the documents be applied against the claims of the present application.

This Information Disclosure Statement is being filed before the mailing date of a first Office Action on the merits for the above-referenced application. Therefore, applicant does not believe that any fee is due in connection with the submission of this paper. However, should any fee be required, or if any overpayment has been made, the Commissioner is hereby authorized to charge any fees, or credit or any overpayments made, to Deposit Account 02-4377. Duplicate copies of this sheet are enclosed.

Respectfully submitted,

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212-408-2502

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Enclosures

Form PTO-1449 U.S. Department of Commerce  
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Atty. Docket No.  
A34823PCT-USA-A  
070337.0291

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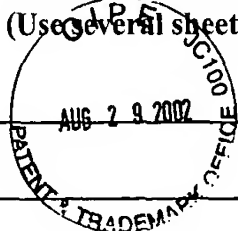
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## U.S. PATENT DOCUMENTS

*Exam. Init.	Document No.							Date	Name	Class	Subclass	Filing Date if Appropriate
	6	2	4	8	7	0	2	06/19/2001	Coolbaugh et al.			
	6	2	2	8	8	1	7	05/08/2001	Coolbaugh et al.			
	6	1	6	2	7	6	8	12/19/2000	Coolbaugh et al.			
	6	0	1	3	7	1	8	01/11/2000	Cabioch et al.			
	6	0	4	3	3	2	1	03/28/2000	Halasa et al.			
	5	8	9	2	0	8	5	04/06/1999	Munzenberg et al			
	5	8	9	2	0	9	9	12/22/1998	Vanel			
	5	7	8	0	5	4	0	07/14/1998	Brandes et al.			
	5	7	7	3	5	2	4	06/30/1998	Coolbaugh et al.			
	5	7	6	5	0	1	4	6/9/1998	Seki			
	5	7	0	8	0	5	3	1/13/1998	Jalics et al.			
	5	6	9	6	1	9	7	12/9/1997	Smith et al.			
	5	6	8	4	1	7	2	11/4/1997	Wideman et al.			
	5	6	8	4	1	7	1	11/4/1997	Wideman et al.			
	5	6	7	4	9	3	2	10/7/1997	Agostini et al.			
	5	6	6	3	3	9	6	09/2/1997	Musleve et al.			
	5	6	6	3	3	9	5	09/2/1997	Göbel et al.			
	5	6	6	3	3	5	8	09/2/1997	Cohen et al.			
	5	6	5	0	4	5	7	06/22/1997	Scholl et al.			
	5	6	3	7	7	8	3	06/10/1997	Brandes et al.			
	5	6	3	3	4	1	5	05/27/1997	Brandes et al.			
	5	6	2	5	1	0	0	04/29/1997	Coolbaugh et al.			
	5	5	8	3	2	4	5	12/10/1996	Parker et al.			

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		5	5	8	0	9	1	9	12/3/1996	Agostini et al.		
		5	5	4	5	7	8	3	08/13/1996	Coolbaugh et al.		
		5	3	8	7	7	3	0	02/07/1995	Coolbaugh et al.		
		5	2	8	8	9	3	7	02/22/1994	Coolbaugh et al.		
		5	2	2	7	4	2	5	07/13/1998	Rauline		
		5	2	1	0	3	5	9	05/11/1993	Coolbaugh et al.		
		5	1	4	9	8	9	5	09/22/1992	Coolbaugh et al.		
		5	0	7	0	1	4	8	12/03/1991	Hsu et al.		
		5	0	6	6	7	2	1	11/19/1991	Hamada et al.		
		4	8	4	8	5	1	1	7/18/1989	Ohyama et al.		
		4	5	5	0	1	4	2	10/29/1985	Akita et al.		
		4	1	2	9	5	8	5	12/12/1978	Buder et al.		
		4	0	7	2	7	0	1	2/7/1978	Pletka et al.		
		4	0	0	2	5	9	4	1/11/1977	Fetterman		
		3	9	9	7	5	8	1	12/14/1976	Pletka et al.		
		3	9	7	8	1	0	3	8/31/1976	Meyer-Simon et al.		
		3	8	7	3	4	8	9	3/25/1975	Thurn et al.		
		3	8	4	2	1	1	1	10/15/1974	Meyer-Simon et al.		
		3	2	4	4	6	6	4	4/5/1966	Zelinski et al.		

## FOREIGN PATENT DOCUMENT

	Document No.								Date	Country	Class	SubClass	Translation	
													Yes	No
		1	0	4	3	3	5	7	10/11/2000	Europe (EP)				
		2	7	4	0	7	7	8	05/09/1997	France (FR)				
		0	7	0	9	2	3	5	05/01/1996	Europe (EP)				
		9	6	3	7	5	4	7	11/28/1996	World Publication No. (WO)				

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		0	7	3	5	0	8	8	10/02/1996	Europe (EP)				
		0	5	0	1	2	2	7	09/02/1992	Europe (EP)				
		0	4	4	1	4	8	5	08/14/1991	Europe (EP)				
		0	4	3	8	9	6	7	07/31/1991	Europe (EP)				
		2	5	2	6	0	3	0	11/04/1983	France (FR)				

## OTHER DOCUMENTS (including Author, Title Date, Pertinent Pages, Etc.)

			D. J. Zanzig, F. L. Magnus, W. L. Hsu, A. F. Halasa, M. E. Testa, Rubber Chemistry and Technology vol. 66, pp. 538-549 (1993)
			R. E. Cohen, A. R. Ramos, Macromolecules Vol. 12, issue 1, 131-134 (1979)
			Brunauer, Emmett and Teller described in "The Journal of the American Chemical Society", vol. 60, page 309, February 1938

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